

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tomoharu MURO

Application No.:

Group Art Unit:

Filed: February 25, 2004

Examiner:

For: APPARATUS HAVING AN INTER-MODULE DATA TRANSFER CONFIRMING  
FUNCTION, STORAGE CONTROLLING APPARATUS, AND INTERFACE MODULE  
FOR THE APPARATUS

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:
  - 1a.  Form PTO-1449.
  - 1b.  Copies of IDS citations.
  - 1c.  An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
  - 1d.  English language Abstract attached to each non-English language publication.
  - 1e.  Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.
  - 1f.  List of Copending Applications (ATTACHMENT 1(f)).
2.  In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is  

(Check appropriate Items 2a, 2b, 2c and/or 2d)

  - 2a.  satisfied because all non-English language publications were cited on the enclosed "English-language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, pp. 600-100 to 600-101, Rev. 1, Feb. 2000.)

2c.  satisfied because an English language Abstract is attached to each non-English language publication.

2d.  enclosed as Attachment 1(e), hereto.

3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTORNEY DOCKET NO.  
1075.1252

APPLICATION NO.

FIRST NAMED INVENTOR  
Tomoharu MUROFILING DATE  
February 25, 2004

GROUP ART UNIT

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	AH	2001-243206	9/7/01	Japan			Abst
	AI	HEI 11-232211	8/27/99	Japan			Abst
	AJ	2000-298640	10/24/00	Japan			Abst
	AK	2002-140288	5/17/02	Japan			Abst
	AL	2002-244994	8/30/02	Japan			Abst
	AM						
	AN						

## OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AM	
	AN	
	AO	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.